

BILL NO. S-91-11- 42

SPECIAL ORDINANCE NO. S- 299-91

AN ORDINANCE approving the awarding of Reference #1577 by the City of Fort Wayne, Indiana, by and through its Department of Purchasing and D.R. FALZINE & ASSOCIATES, INC. AND PREFERRED PRODUCTS SALES COMPANY for the Street Light Operations Department.

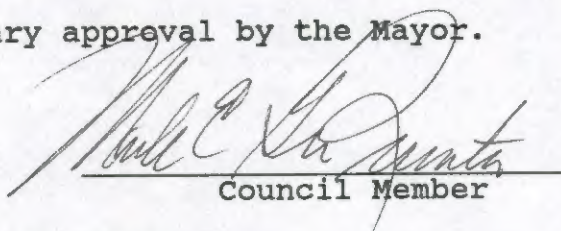
NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA;

SECTION 1. That Reference #1577 between the City of Fort Wayne, by and through its Department of Purchasing and D.R. FALZINE & ASSOCIATES, INC. AND PREFERRED PRODUCTS SALES COMPANY for the Street Light Operations Department, respectfully for:

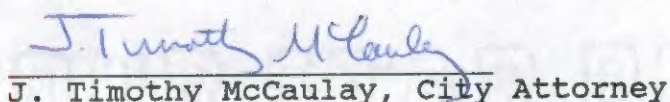
the 1992 purchase of poles and mast arms for the Street Light Operations Department;

involving a total cost of One Hundred Fifty-Eight Thousand Five Hundred Thirty-Seven and no/100+/- Dollars (\$158,537.00+/-) - (D.R. FALZINE - \$33,787.00+/-; PREFERRED PRODUCTS - \$124,750.00+/-), all as more particularly set forth in said Reference #1577 which is on file in the Office of the Department of Purchasing, and is by reference incorporated herein, made a part hereof, and is hereby in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.


Council Member

APPROVED AS TO FORM
AND LEGALITY


J. Timothy McCaulay, City Attorney

REFERENCE NO.:	1577
DEPARTMENT:	STREET LIGHTING OPERATIONS
DATE:	11/26/91
ITEM/SERVICE:	POLES/MAST ARMS
ADVERTISED BID:	YES
DATES ADVERTISED:	10/8/91 & 10/15/91
DATE OPENED:	10/31/91
WRITTEN QUOTE:	
DATE DUE:	
VERBAL QUOTE:	
SINGLE SOURCE:	
NO. OF VENDORS NOTIFIED:	8
NO. OF VENDORS RECEIVING BID:	7
NO. OF VENDORS RETURNING BID:	3
NO. OF VENDORS DISQUALIFIED:	0
NO. OF VENDORS NOT RESPONDING:	4
DATE SENT TO DEPT FOR RECOMM:	10/31/91
DATE RECOMM RECEIVED BACK:	11/8/91
DATE SENT TO LAW DEPARTMENT:	11/12/91
INTRODUCTION DATE:	11/26/91
DISCUSSION DATE:	12/3/91
PASSAGE DATE:	12/10/91

REFERENCE NO. 1577
POLES/MAST ARMS
10/31/91

POLES/MAST ARMS	DR FALZINE	PREF PROD	KENDALL
16' BL POLE	\$103.49	\$129.50	NO BID
22' BL POLE	\$137.00	\$201.00	
12' POLE	N/B	\$120.00	
30' EMH POLE W/6' M.A.	\$492.00	\$370.00	
30' EMH POLE W/8' M.A.	\$510.00	\$385.00	
35' EMH POLE W/6',8' M.A.	\$570.00	\$548.00	
35' EMH POLE	N/B	\$755.00	
6' MAST ARM	N/B	\$43.00	
8' MAST ARM	N/B	\$58.00	
6' MAST ARM W/2" SLIPF	N/B	\$40.00	
8' MAST ARM W/2" SLIPF	N/B	\$49.00	
12' TIE ROD MAST ARM	N/B	\$86.00	
ADD'L DISCOUNT	0%	3%	

PREFERRED PRODUCTS HAS STATED ON THEIR BID A MINIMUM
PURCHASE PER RELEASE

POLE AND MAST ARM PRICING SHEET

11/6/91

ITEM	DESCRIPTION	APPROXIMATE QUANTITY	D.R. FALZINE		PREFERRED RPODUCTS	
			PRICE	TOTAL	PRICE	TOTAL
1	16 FT black embedded base, tapered light pole	300	\$103.49	\$31,047.00	\$129.50	\$38,850.00
2	22 FT black embedded base, tapered light pole	20	\$137.00	\$2,740.00	\$201.00	\$4,020.00
3	12 FT anchor base, tapered light pole	20	N/Q	\$0.00	\$120.00	\$2,400.00
4	30 FT E.M.H. embedded base tapered light pole including 6 FT Alum. M.A. and all mounting hardware	150	\$492.00	\$73,800.00	\$370.00	\$55,500.00
5	30 FT E.M.H. embedded base tapered light pole including 8 FT Alum. M.A. and all mounting hardware	50	\$510.00	\$25,500.00	\$385.00	\$19,250.00
6	35 FT E.M.H. anchor base tapered light pole. Shaft to accept one single member 6 FT or 8 FT mast arm (SHAFT ONLY)	25	\$570.00	\$14,250.00	\$548.00	\$13,700.00
7	35 FT E.M.H. anchor base tapered light pole painted dark bronze	25	N/Q	\$0.00	\$755.00	\$18,875.00
8	6 FT Alum. single member mast arm. Must be compatible with mast arms currently used.	25	N/Q	\$0.00	\$43.00	\$1,075.00
9	8 FT Alum. single member mast arm. Must be compatible with mast arms currently used.	50	N/Q	\$0.00	\$58.00	\$2,900.00
10	6 FT underbraced alum. 2" slipfitter mast arm for wood pole	100	N/Q	\$0.00	\$40.00	\$4,000.00
11	8 FT underbraced alum. 2" slipfitter mast arm for wood pole	100	N/Q	\$0.00	\$49.00	\$4,900.00
12	12 FT "TIE ROD" type alum. 2" slipfitter mast arm for wood pole	25	N/Q	\$0.00	\$86.00	\$2,150.00
TOTAL				\$147,337.00		\$167,620.00

PREFERRED PRODUCTS ALLOWS 3% DISCOUNT FOR TOTAL BID

FRONT PAGE/INVITATION TO BID
DEPARTMENT OF PURCHASING
CITY OF FORT WAYNE, ALLEN COUNTY, INDIANA
ONE MAIN STREET - ROOM 350
PHONE 219-427-1101

BID OPENING DATE 10-31-91 @ 11:00 AM BID REFERENCE # 1577

SEALED BIDS SHOULD BE DELIVERED TO DEPARTMENT OF PURCHASING, ROOM 350, CITY-COUNTY BUILDING UP TO 11:00 A.M. ON OR BEFORE OPENING DATE.

SEALED BIDS WILL BE OPENED PUBLICLY AT 11:01 A.M. IN THE BOARD OF WORKS & SAFETY CONFERENCE ROOM ON THE THIRD FLOOR OF THE CITY-COUNTY BUILDING. "NO LATE BIDS WILL BE ACCEPTED AFTER 11:00 A.M. FOR ANY REASON WHATSOEVER."

THIS INVITATION FOR BID IS FOR POLES AND MAST ARMS PER
SPECIFICATIONS

AND REQUESTED BY STREET LIGHTING

THIS BID REQUIRES A XXXX \$1000.00 BID BOND, CERTIFIED OR CASHIER'S CHECK OF ALL BIDDERS.

THIS BID REQUIRES A _____ 100% PERFORMANCE BOND OF SUCCESSFUL BIDDER(S).

PROMPT PAYMENT DISCOUNTS WILL BE ALLOWED AS FOLLOWS: _____ %
IF PAID WITHIN _____ DAYS. NET 30 DAYS

THIS INVITATION IS ISSUED TO ESTABLISH A CONTRACT TO SUPPLY THE CITY OF FORT WAYNE WITH A COMMODITY OR SERVICE IN ACCORDANCE WITH ACCOMPANYING SPECIFICATIONS.

THE EXECUTION HEREOF BY THE BIDDER IS ACCEPTANCE OF ALL TERMS AND CONDITIONS HEREIN AND IN THAT REGARD THE BIDDER AGREES TO BE BOUND BY SAME AND BE BOUND TO THE AMOUNT OF HIS/HER BID FOR A PERIOD OF NINETY (90) DAYS.

FIRM NAME DR. FALZINE & ASSOCIATES INC.

STREET ADDRESS 25000 CENTER RIDGE RD

CITY WESTLAKE, OH 4414 PHONE # 216-899-0884

BY Daniel R. Falzine
REPRESENTATIVE SIGNATURE

POLE AND MAST ARM PRICING SHEET

SHAFT SPECIFIC

ITEM	DESCRIPTION	APPROXIMATE QUANTITY	ORDER NUMBER	PRICE EACH
1	16 FT black embedded base, tapered light pole	300	BS16-0151BE15	\$103.49
2	22 FT black embedded base, tapered light pole	20	BS22-0152BE14	137.00
3	12 FT anchor base, tapered light pole	20	NO BID	-
4	30 FT E.M.H. embedded base tapered light pole including 6 FT Alum. M.A. and all mounting hardware	150	OPAR-64/OPHW-1A BH34-9952BG2001	492.00
5	30 FT E.M.H. embedded base tapered light pole including 8 FT Alum. M.A. and all mounting hardware	50	BH33-9952BG2001	510.00
6	35 FT E.M.H. anchor base tapered light pole. Shaft to accept one single member 6 FT or 8 FT mast arm (SHAFT ONLY)	25	OPNC 2235-2 AS33-9952CB0101	570.00
7	35 FT E.M.H. anchor base tapered light pole painted dark bronze	25	NO BID	
8	6 FT Alum. single member mast arm. Must be compatible with mast arms currently used.	25	NO BID	
9	8 FT Alum. single member mast arm. Must be compatible with mast arms currently used.	50	NO BID	
10	6 FT underbraced alum. 2" slipfitter mast arm for wood pole	100	BID	
11	8 FT underbraced alum. 2" slipfitter mast arm for wood pole	100	BID	
12	12 FT "TIE ROD" type alum. 2" slipfitter mast arm for wood pole	25	NO BID	

PRICE IS FIRM FROM 1-2-92 THROUGH 12-31-92
DELIVERY IS 4-6 WEEKS.

FREIGHT IS PREPAID AND ALLOWED ON
RELEASES OF \$1000.00 + OVER, ON RELEASES
UNDER \$1000.00 THE FREIGHT IS ADDED TO
THE INVOICE.

TERMS ARE NET 30 DAYS

SPECIFICATIONS
1992 POLE AND MAST ARM

Pole and mast arms for City utilities and the City of Fort Wayne,
for the period of January 1, 1992 through December 31, 1992.

We require a guaranteed firm price for all poles and mast arms delivered to us during the specified period.

Our annual pole and mast arms purchases shall cover the types, sizes, colors, shapes and other specifications as contained herein.

Your pole and mast arm catalog or drawings containing complete specifications and descriptions, along with the ordering codes for all poles and mast arms submitted with your quotation, three (3) copies each of catalog and price sheets.

Any and all warranties must be in writing and submitted at the time of bid.

The City reserves the right to have a sample of any or all poles or mast arms for inspection for compatibility prior to award of bid. Cost of shipping to be borne by manufacturer.

Your quoted prices must include all delivery cost to the destination as stated on the individual purchase orders, and your cash discount expressed as a percentage and/or multiplier must be specified in your quotation.

Full credit must be issued to us for all poles or mast arms proving unsatisfactory due to faulty materials or workmanship, and any breakage, apparent or concealed, occurring during delivery, shall be the vendor's responsibility.

By mutual agreement between the City of Fort Wayne and the supplier, the contract period may be extended for an additional period not to exceed one (1) year. However, the agreement to extend must be completed in writing not less than fifteen (15) days prior to expiration date. The contract may be extended only at the same price and under the same conditions governing the original contract.

ALTERNATIVES:

- A) Will you extend these quoted prices for
a second year. ☒
 yes no
- B) If awarded total bid on all items shown
additional discount allowed %.

BID, OFFER OR PROPOSAL FOR SALE OR LEASE OF MATERIALS

(Defined at I.C. 36-1-2-9.5)
(Please type or print)Date: 10-29-91

1. Governmental Unit: _____

2. County: _____

3. Bidder (Firm): D.R. FALZING & ASSOCIATES, INC.Address: 25005 CENTER RIDGE RDCity/State: WESTLAKE, OHIO 441174. Telephone Number: 216-899-0884

5. Agent of Bidder (if applicable): _____

Pursuant to notices given, the undersigned offers bid(s) to CITY OF FT. WAYNE (Governmental Unit) in accordance with the following attachment(s) which specify the class or item number or description, quantity, unit, unit price and total amount.

The contract will be awarded by classes or items, in accordance with specifications. Any changes or alterations in the items specified will render such bid void as to that class or item. Bidder promises that he has not offered nor received a less price than the price stated in his bid for the materials included in said bid. Bidder further agrees that he will not withdraw his bid from the office in which it is filed. A certified check or bond shall be filed with each bid if required, and liability for breach shall be enforceable upon the contract, the bond or certified check or both as the case may be.

Daniel R. Falzing
Signature of Bidder or Agent

BID OFFER OR PROPOSAL

Attach separate sheet listing each item bid based on specifications published by governing body. Following is an example of the bid format:

Class or Item	Quantity	Unit	Description	Unit Price	Amount

NON-COLLUSION AFFIDAVIT

STATE OF INDIANA)
) SS:
) COUNTY)

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporation has, have or will receive directly or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale.

D.R. FALZING & ASSOCIATES, INC.
Bidder (Firm)
Daniel R. Falzing
Signature of Bidder or Agent

Subscribed and sworn to before me this 29 day of Oct, 1991
My Commission Expires: May 4, 1994
County of Residence: Madison

Elaine Ohmer
Notary Public
ELAINE OHMER
NOTARY PUBLIC, STATE OF OHIO
RENEWED BY THE STATE OF OHIO
COMMISSION EXPIRES MAY, 1994

ACCEPTANCE

There now being sufficient unbudgeted appropriated funds available, the contracting authority of _____ (Governmental Unit) hereby accepts the terms of the attached bid for classes or items numbered _____ and promises to pay the undersigned bidder upon delivery the price quoted for the materials stipulated in said bid.

Contracting Authority Members: _____

Date: _____

FRONT PAGE/INVITATION TO BID
DEPARTMENT OF PURCHASING
CITY OF FORT WAYNE, ALLEN COUNTY, INDIANA
ONE MAIN STREET - ROOM 350
PHONE 219-427-1101

BID OPENING DATE 10-31-91 @ 11:00 AM BID REFERENCE # 1577

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SEALED BIDS WILL BE OPENED PUBLICLY AT 11:01 A.M. IN THE BOARD OF WORKS & SAFETY CONFERENCE ROOM ON THE THIRD FLOOR OF THE CITY-COUNTY BUILDING. "NO LATE BIDS WILL BE ACCEPTED AFTER 11:00 A.M. FOR ANY REASON WHATSOEVER".

THIS INVITATION FOR BID IS FOR POLES AND MAST ARMS PER
SPECIFICATIONS

AND REQUESTED BY STREET LIGHTING

THIS BID REQUIRES A XXXX \$1000.00 BID BOND, CERTIFIED OR CASHIER'S CHECK OF ALL BIDDERS.

THIS BID REQUIRES A _____ 100% PERFORMANCE BOND OF SUCCESSFUL BIDDER(S).

PROMPT PAYMENT DISCOUNTS WILL BE ALLOWED AS FOLLOWS: _____ 0 %
IF PAID WITHIN _____ DAYS. TERMS ARE NET 30 DAYS.

THIS INVITATION IS ISSUED TO ESTABLISH A CONTRACT TO SUPPLY THE CITY OF FORT WAYNE WITH A COMMODITY OR SERVICE IN ACCORDANCE WITH ACCOMPANYING SPECIFICATIONS.

THE EXECUTION HEREOF BY THE BIDDER IS ACCEPTANCE OF ALL TERMS AND CONDITIONS HEREIN AND IN THAT REGARD THE BIDDER AGREES TO BE BOUND BY SAME AND BE BOUND TO THE AMOUNT OF HIS/HER BID FOR A PERIOD OF NINETY (90) DAYS.

FIRM NAME PREFERRED PRODUCTS SALES COMPANY

STREET ADDRESS 3205 DEVEREAUX DRIVE

CITY INDIANAPOLIS IN ⁴⁶²⁰⁸ PHONE # 317-293-2525

BY William D. Johnson FAX 317-291-4126

REPRESENTATIVE SIGNATURE

BID, OFFER OR PROPOSAL FOR SALE OR LEASE OF MATERIALS

(Defined at I.C. 36-1-2-9.5)
(Please type or print)

Date: October 28, 1991

1. Governmental Unit: City of Fort Wayne

2. County: Allen

3. Bidder (Firm): Preferred Products Sales Company

Address: 3205 Devereaux Drive

City/State: Indianapolis, IN 46208

4. Telephone Number: 317-293-2525

5. Agent of Bidder (if applicable): _____

Pursuant to notices given, the undersigned offers bid(s) to City of Fort Wayne (Governmental Unit) in accordance with the following attachment(s) which specify the class or item number or description, quantity, unit, unit price and total amount.

The contract will be awarded by classes or items, in accordance with specifications. Any changes or alterations in the items specified will render such bid void as to that class or item. Bidder promises that he has not offered nor received a less price than the price stated in his bid for the materials included in said bid. Bidder further agrees that he will not withdraw his bid from the office in which it is filed. A certified check or bond shall be filed with each bid if required, and liability for breach shall be enforceable upon the contract, the bond or certified check or both as the case may be.

William E. Johnson
Signature of Bidder or Agent

BID OFFER OR PROPOSAL

Attach separate sheet listing each item bid based on specifications published by governing body. Following is an example of the bid format:

Class or Item	Quantity	Unit	Description	Unit Price	Amount

NON-COLLUSION AFFIDAVIT

STATE OF INDIANA)
) SS:
Marion COUNTY)

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporation has, have or will receive directly or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale.

Preferred Products Sales Co.

Bidder (Firm)

William E. Johnson
Signature of Bidder or Agent

Subscribed and sworn to before me this 28th day of October, 19 91.

My Commission Expires: 9-11-92

County of Residence: Marion

Kathleen A. Davis
Notary Public

Kathleen A. Davis
Notary Public Printed Name

ACCEPTANCE

There now being sufficient unobligated appropriated funds available, the contracting authority of _____ (Governmental Unit) hereby accepts the terms of the attached bid for classes or items numbered _____ and promises to pay the undersigned bidder upon delivery the price quoted for the materials stipulated in said bid.

Contracting Authority Members:

Date: _____

POLE AND MAST ARM PRICING SHEET

ITEM	DESCRIPTION	APPROXIMATE QUANTITY	ORDER NUMBER	PRICE EACH
1	16 FT black embedded base, tapered light pole	300 * 100	56668-002 PAINTED BLACK	129.50
2	22 FT black embedded base, tapered light pole	20 * 10	59567 PAINTED BLACK	201.00
3	12 FT anchor base, tapered light pole	20 * 10	57305-004	120.00
4	30 FT E.M.H. embedded base tapered light pole including 6 FT Alum. M.A. and all mounting hardware	150 * 50	20-645M consisting of 71755 shaft 56667-001 arm	370.00
5	30 FT E.M.H. embedded base tapered light pole including 8 FT Alum. M.A. and all mounting hardware	50 * 50	20-645M consisting of 71755 shaft 56667-002 arm	385.00
6	35 FT E.M.H. anchor base tapered light pole. Shaft to accept one single member 6 FT or 8FT mast arm (SHAFT ONLY)	25 * 10	56666-001 less A/Bolts	548.00
7	35 FT E.M.H. anchor base tapered light pole painted dark bronze	25 * 10	60805-001 PAINTED BRONZE less A/Bolts	755.00
8	6 FT Alum. single member mast arm. Must be compatiable with mast arms currently used.	25 * 25	56667-001	43.00
9	8 FT Alum. single member mast arm. Must be compatiable with mast arms currently used.	50 * 25	56667-002	58.00
10	6 FT underbraced alum. 2" slipfitter mast arm for wood pole	100 * 25	82-003	40.00
11	8 FT underbraced alum. 2" slipfitter mast arm for wood pole	100 * 25	82-004	49.00
12	12 FT "TIE ROD" type alum. 2" slipfitter mast arm for wood pole	25 * 25	83-008	86.00

* MINIMUM QUANTITY PER RELEASE FOR EACH ITEM.

TERMS: NET 30 DAYS, FREIGHT ALLOWED

SHIPMENT ESTIMATED AT 6-10 WEEKS AFTER RECEIPT OF EACH RELEASE

UNIT PRICES FIRM FOR RELEASES RECEIVED ON OR BEFORE 9/30/92.

SPECIFICATIONS

Pole and mast arms for City utilities and the City of Fort Wayne,
for the period of January 1, 1992 through December 31, 1992.

We require a guaranteed firm price for all poles and mast arms delivered to us during the specified period.

Our annual pole and mast arms purchases shall cover the types, sizes, colors, shapes and other specifications as contained herein.

Your pole and mast arm catalog or drawings containing complete specifications and descriptions, along with the ordering codes for all poles and mast arms submitted with your quotation, three (3) copies each of catalog and price sheets.

Any and all warranties must be in writing and submitted at the time of bid.

The City reserves the right to have a sample of any or all poles or mast arms for inspection for compatibility prior to award of bid. Cost of shipping to be borne by manufacturer.

Your quoted prices must include all delivery cost to the destination as stated on the individual purchase orders, and your cash discount expressed as a percentage and/or multiplier must be specified in your quotation.

Full credit must be issued to us for all poles or mast arms proving unsatisfactory due to faulty materials or workmanship, and any breakage, apparent or concealed, occurring during delivery, shall be the vendor's responsibility.

By mutual agreement between the City of Fort Wayne and the supplier, the contract period may be extended for an additional period not to exceed one (1) year. However, the agreement to extend must be completed in writing not less than fifteen (15) days prior to expiration date. The contract may be extended only at the same price and under the same conditions governing the original contract.

ALTERNATIVES:

- A) Will you extend these quoted prices for
a second year. yes x Prices can be extended if
no metal escalation is accepted
- B) If awarded total bid on all items shown
additional discount allowed 3 %.



**Preferred
Products
Sales Co.**

TERMS AND CONDITIONS

SHIPMENT

1. Unless otherwise specified, shipment will be made in the most economical and practical manner. When method of shipment is specified by purchaser, any additional expense will be invoiced as a separate item. Allowance of transportation charges is not intended to guarantee the delivery at or to destination, but merely to absorb the cost of transportation.
2. All material is sold F.O.B. Shipping Point. Seller's responsibility for delivery of material ends upon receipt of signed bill of lading. In case of shortage or damage, purchaser should notify the delivering transportation agent at once and file a claim promptly.
3. Delivery estimates as quoted are based on conditions prevailing on the date of quotation. HAPCO shall not be liable for delays in filling this order caused by (a) strikes, riots or other civil commotions, fires, floods, accidents to machinery, delays in transportation or lack of transportation (b) or any cause beyond the control of HAPCO.

PACKAGING

Unless otherwise stated on the face of this quotation, all packaging will be in accordance with our standard practices for domestic shipments.

TAXES

These prices do not include any federal, state or municipal sales, excise or other taxes which the company is required by law to collect. Such taxes will be billed in addition to the prices quoted.

TERMS

If, in the judgment of the seller, the financial condition of the purchaser at the time material is ready for shipment does not justify the terms of payment specified on the face of this quotation, seller may require full payment in cash before making shipment.

COMPLIANCE WITH THE LAW

Seller certifies that the products covered by this quotation are produced in compliance with all applicable requirements of the Fair Labor Standards Act and other applicable federal laws.

MINIMUM BILLING POLICY

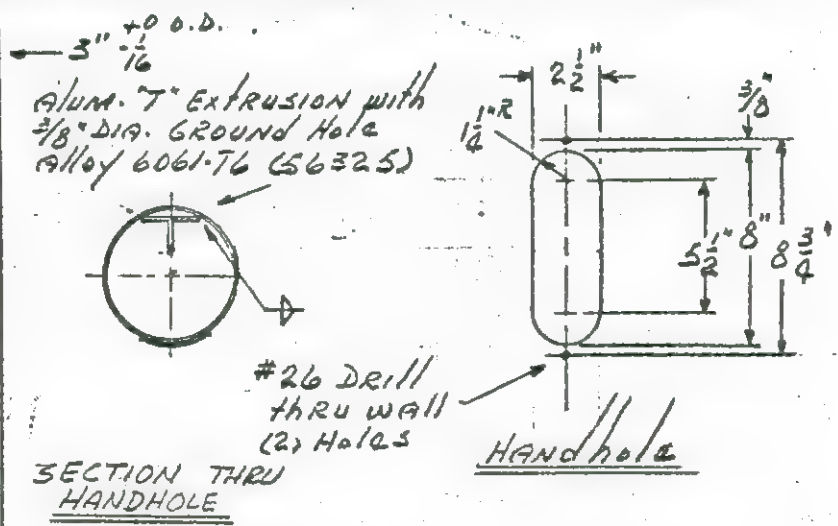
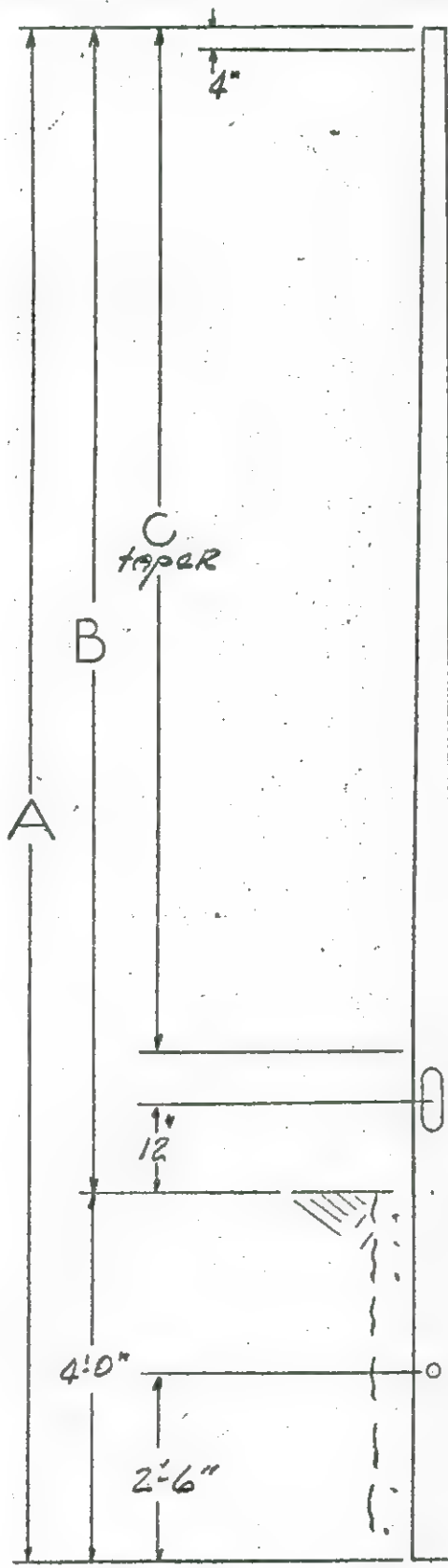
A net minimum billing of \$50.00 will be applied to all orders.

CANCELLATION

No cancellations will be permitted without the written consent of HAPCO. Cancellation charges will be assessed depending upon the condition of the material at the time of cancellation.

WARRANTY

Seller warrants to repair or replace, at seller's option, any equipment which fails due to defects in material or workmanship within one year from date of shipment, unless failure is due to improper installation or misapplication. This guarantee is limited to the repair or replacement of the material involved and does not include reimbursement for the expense of installation, removal of equipment, transportation or any other expenses which may be incurred. Authorization must be obtained from HAPCO, before any material is returned.



① tapered alum. tube
 .125" wall alloy 6063-T6
 SATIN GROUND FINISH

Embed Pole in concrete
 and caulk @ surface or
 in "Pole-set"

ITEM N°	A	B	C
56668-001	18'-0"	14'-0"	12'-6"
56668-002	16'-0"	12'-0"	10'-6"

② ③ 2 1/2" x 8" Handhole with
 cover and s.s. screws
 PAINTED BLACK
 GROUND LINE

* Embedded 4'-0" painted,
 inside & outside, with (1)
 coat of BITUMINOUS PAINT
 ⑤

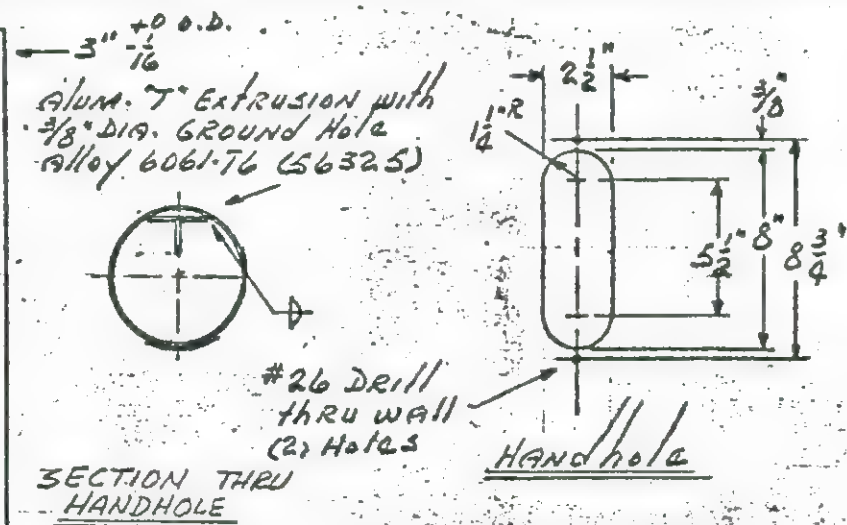
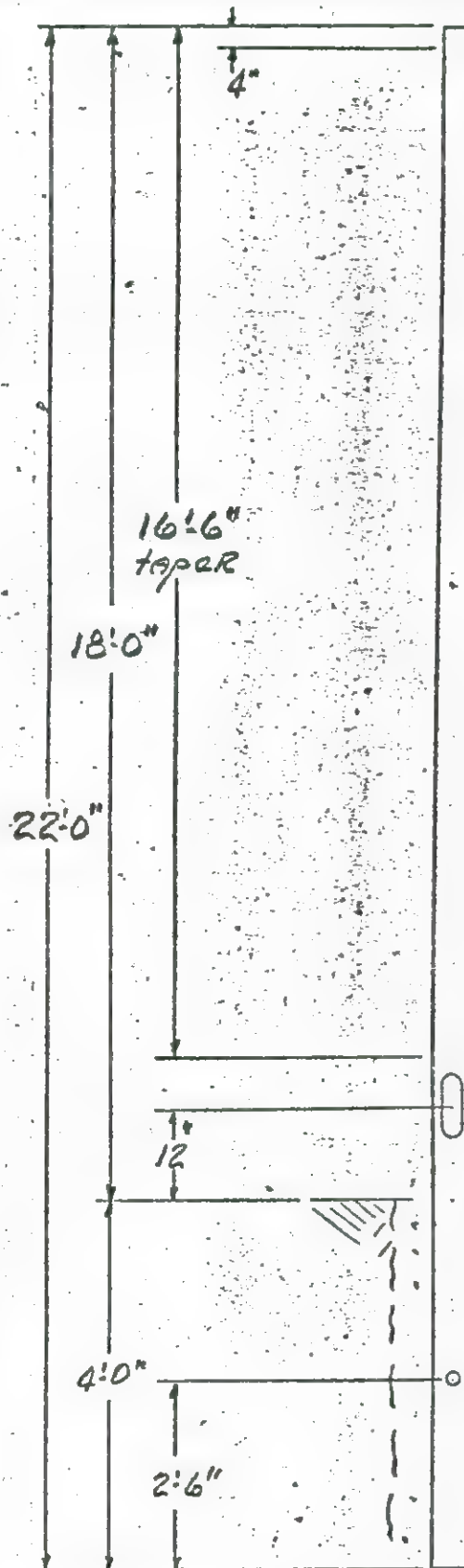
④ 3" DIA. WIRE Hole with
 1/4" I.D. RUBBER GROMMET
 1/2" DRILL 2 @ 180°

* BITUMINOUS PAINT IS NOT USED
 ON POLES WITH DURACRON FINISH

NO.	REVISIONS	DATE
1	TABLE & GROUNDING ADDED	6/81 7/73
2	GROUNDING	8/72
3	was 1 1/4" wire hole	3/74
4	was (1) wire hole @ 2'-0"	3/74

napco
 COMPANY
 DIVISION OF
 P. O. BOX 147
 KEARNEY-NATIONAL, INC.
 ARLINGTON, VA. 22216

TITLE Embedded Pedestal	
CUSTOMER City of Fort Wayne, Ind.	
SCALE N.T.S.	DATE 12-16-72
BY L.W.	DWG. NO. A56668
CHK'D	



①
 TAPERED ALUM. TUBE
 .188" WALL ALLOY 6063-T6/
 SATIN GROUND FINISH

EMBED POLE IN CONCRETE
 AND CAULK @ SURFACE OR
 IN "POLESET"

PAINTED BLACK

5" O.D. 2 1/2" x 8" HANDHOLE WITH
 COVER AND S.S. SCREWS
 (2) (3)

GROUND LINE

* EMBEDDED 2" O.D. PAINTED,
 INSIDE & OUTSIDE, WITH (1)
 COAT OF BITUMINOUS PAINT
 (5)

④
 3/4" DIA. WIRE HOLE WITH
 1/4" I.D. RUBBER GROMMET
 1/2" DRILL 2 @ 180°

* BITUMINOUS PAINT IS NOT USED
 ON POLES WITH DURACRON FINISH

NO.	REVISIONS	DATE	TITLE
			Embedded Pedestal
			CUSTOMER
			City of Fort Wayne, Ind.
			SCALE
			N.T.S.
			DATE
			9-29-75
			BY
			L.W.
			DWG. NO.
			A59517
			CHK'D

hapco

COMPANY
 DIVISION OF
 P. O. BOX 347
 KILPATRICK, VA. 24210

KILPATRICK-NATIONAL, INC.
 KILPATRICK, VA. 24210

WARNING: Do not install
pole without luminaire

ITEM N°	A	B
57305-001	6'	4'-6"
-002	8'	6'-6"
-003	10'	8'-6"
-004	12'	9'-6"
-005	14'	9'-6"

ALUM. "T" EXTRUSION
with $\frac{3}{8}$ " DIA. GROUND
Hole Alloy 6061-T6
(56325)



SECTION THRU
HANDHOLE

tapered ALUM. Poles
.125" WALL Alloy 6063-T6
SATIN GROUND FINISH

*155 HANDHOLE
2" X 8" OPENING
W/COVER AND
S.S. SCREWS

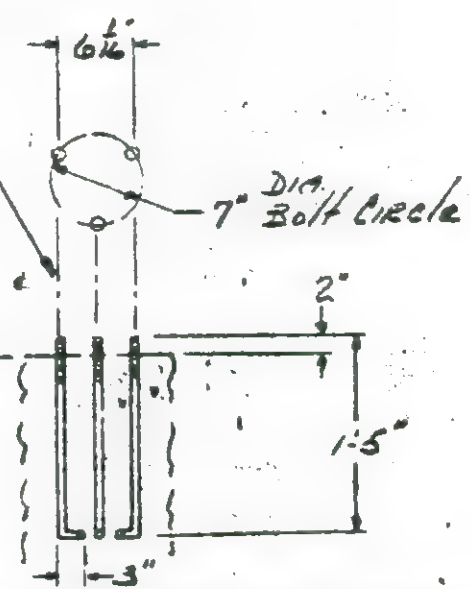
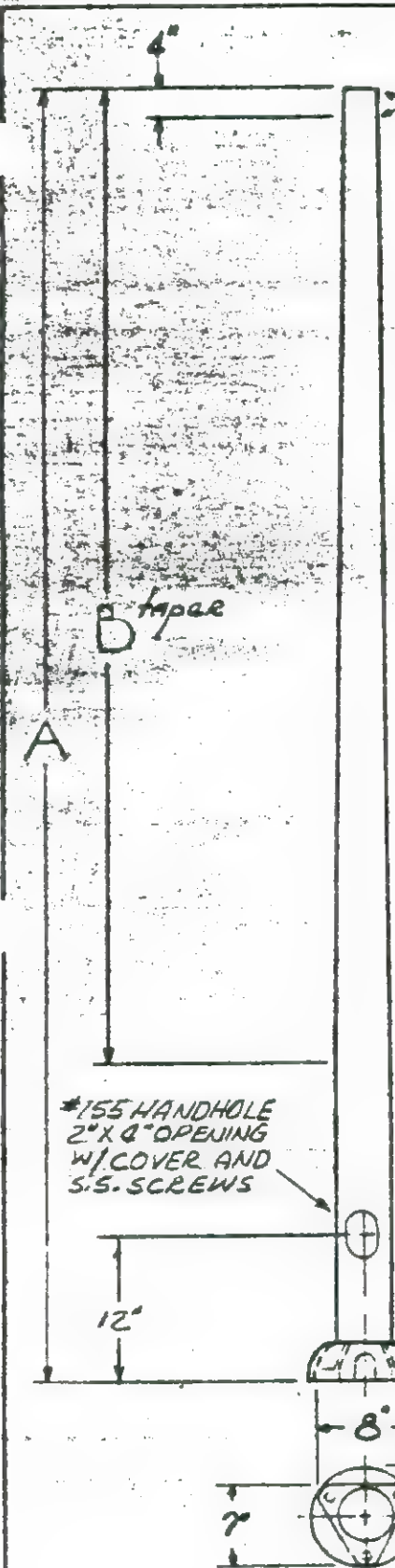
(3) $\frac{3}{4}$ " IDNC GALV. STEEL
ANCHOR BOLTS WITH
NUTS AND WASHERS

BASE FLANGE
Alloy 356-T6 WITH
 $1\frac{1}{2}$ " X $2\frac{1}{2}$ " ACCESS
HOLE

SPUN COVER Alloy
6003-H14 WITH
S.S. SCREW

8" DIA.
SPUN COVER

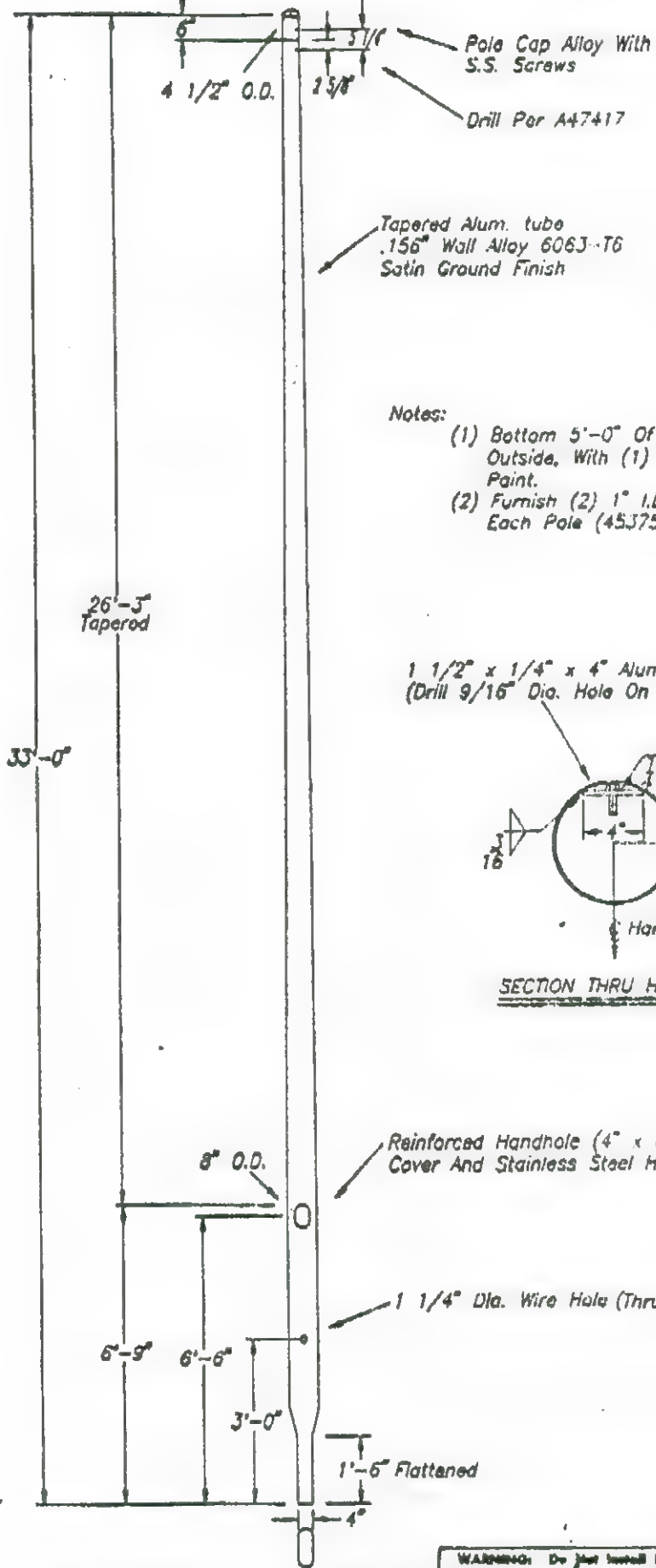
7" DIA.
BOLT CIRCLE



NO.	REVISIONS	DATE
1	GROUNDING	3/1/73

hapco
COMPANY
DIVISION OF
F. O. BOX 100
KANSAS CITY, MO. 64108

TITLE PEDESTAL POLES	
CUSTOMER CITY OF FORT WAYNE, IND.	
SCALE N.T.S.	DATE 6-8-73
BY TMB	DWG. NO. A57305
CHK'D	



WARNING: Do Not Install Lighting Poles without Luminaires

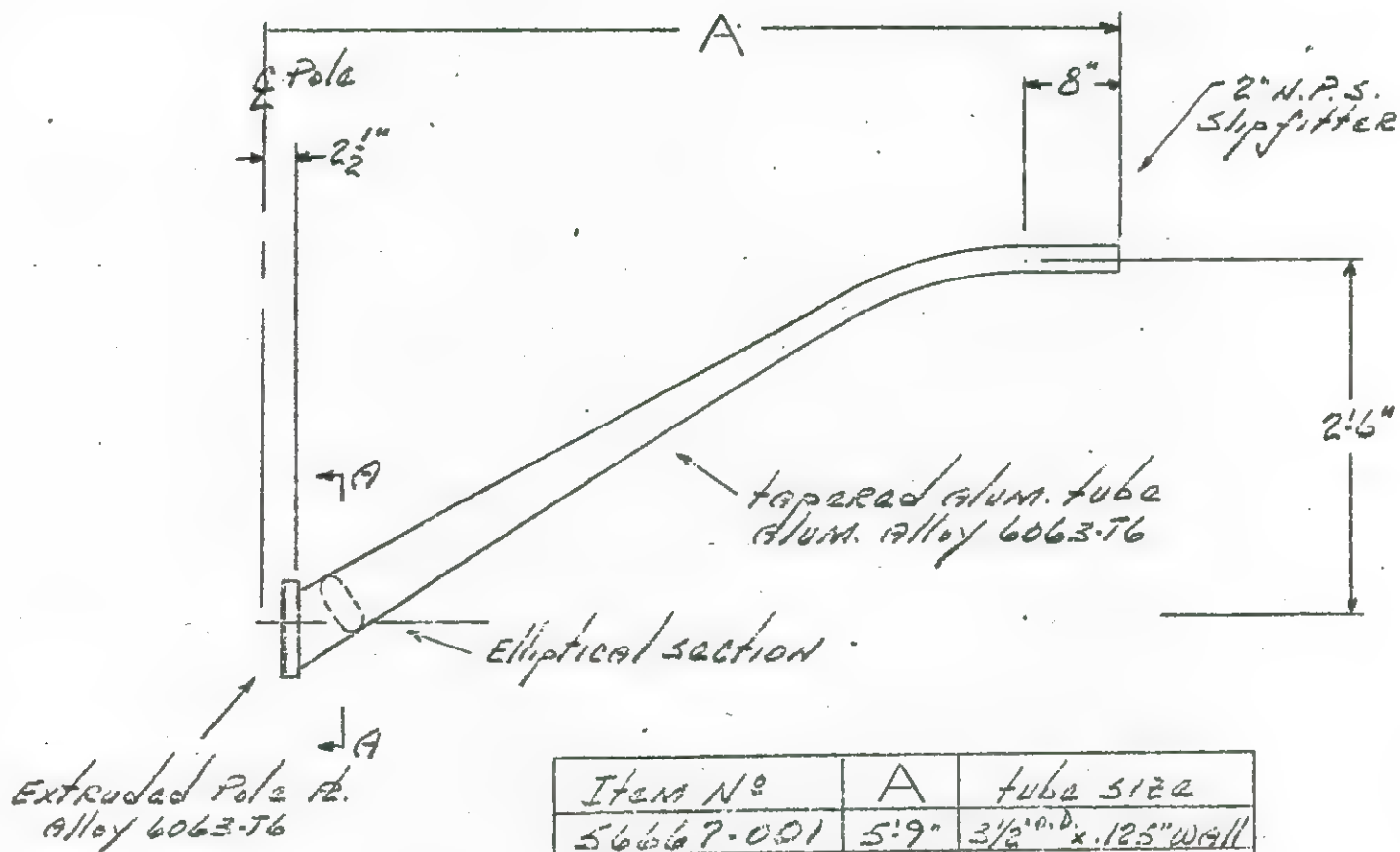
NO.	REVISIONS	DATE

hapco

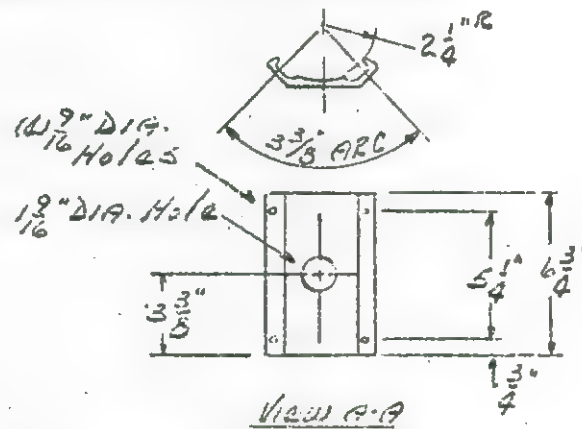
Manufactured
in the U.S.A.


TITLE SHEET FOR 56667 BOLT	CUSTOMER FORT WAYNE, IN.
SCALE 1/32"	DATE 10-22-91
BY C.W.	DWG. NO.
CHKD PRS	B71755

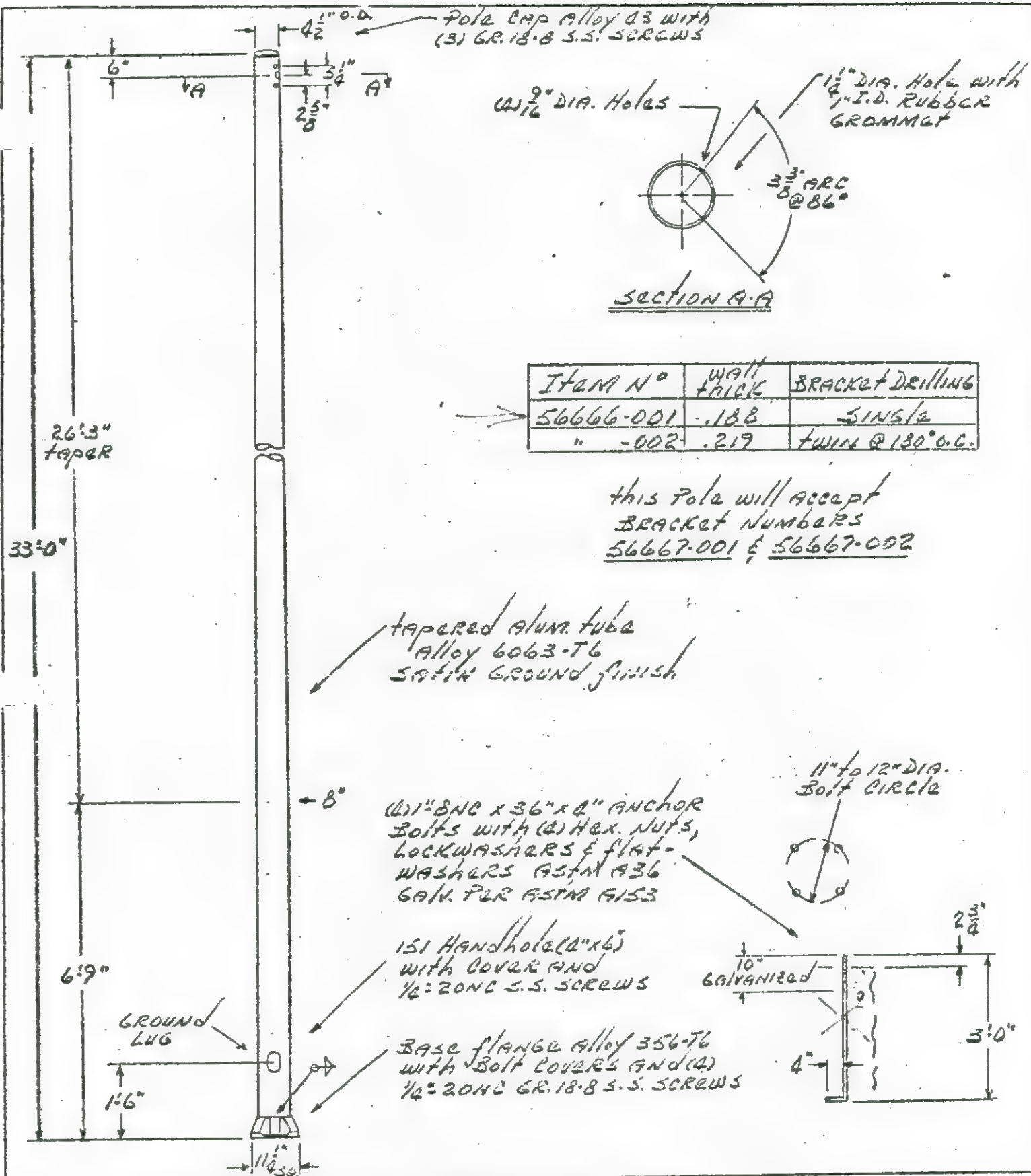
B71755



FURNISH the following alum.
HARDWARE with EACH ARM:
(4) 1/2"-13NC x 1 1/2" LONG Hex. Hd. Bolts
(4) 1/2"-13NC Hex. Nuts
(4) 1/2" SPRING LOCKWASHERS



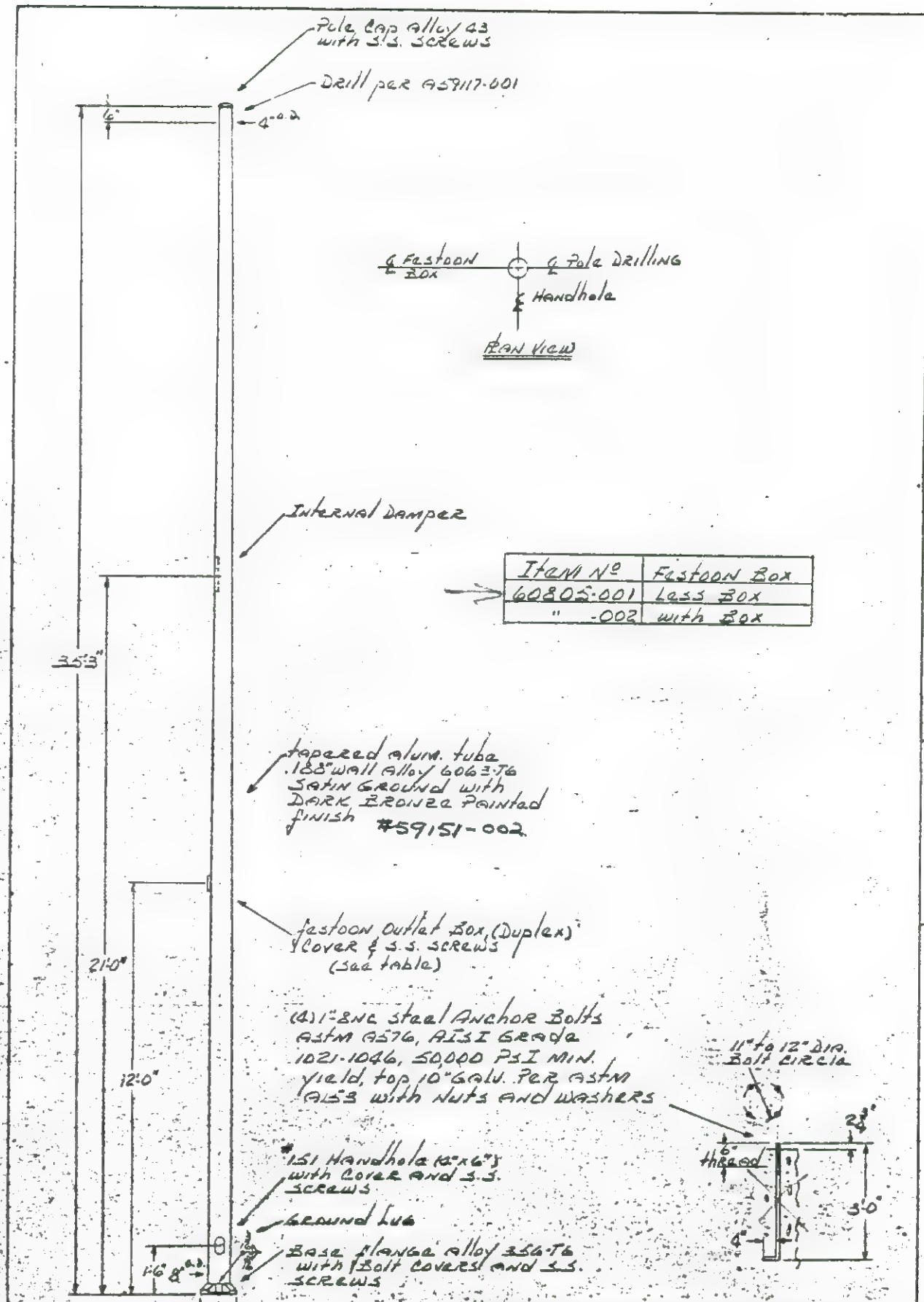
NO.	REVISIONS	DATE	 <small>COMPANY DIVISION OF P. O. BOX 547 Kearney-National, Inc. ARLINGTON, VA. 22210</small>	TITLE	DATE
				BRACKETS for 56666 shafts	12-16-72
				CUSTOMER	
				City of Fort Wayne, Ind.	
				SCALE	N.T.S.
				BY	L.W.
				CHK'D	
					DWG. NO.
					A56667



ITEM N°	WALL THICK	BRACKET DRILLING
56666-001	.188	SINGLE
" -002	.217	TWIN @ 130° O.C.

this pole will accept
 BRACKET NUMBERS
 56667-001 & 56667-002

NO.	REVISIONS	DATE	napco COMPANY DIVISION OF FLARNEY-NATIONAL, INC. P. O. BOX 547 SABINGOON, VA. 24210	TITLE	56666 shafts	
				CUSTOMER	CITY OF FORT WAYNE, IND.	
				SCALE	N.T.S.	
				DATE	12-16-72	
				BY	L.W.	
			CHK'D		DWG. NO.	Asblabab



ITEM NO	FASTOON BOX
60805-001	LESS BOX
" -002	WITH BOX

Fastoon Outlet Box (Duplex)
Cover & 3/8" screws
(see table)

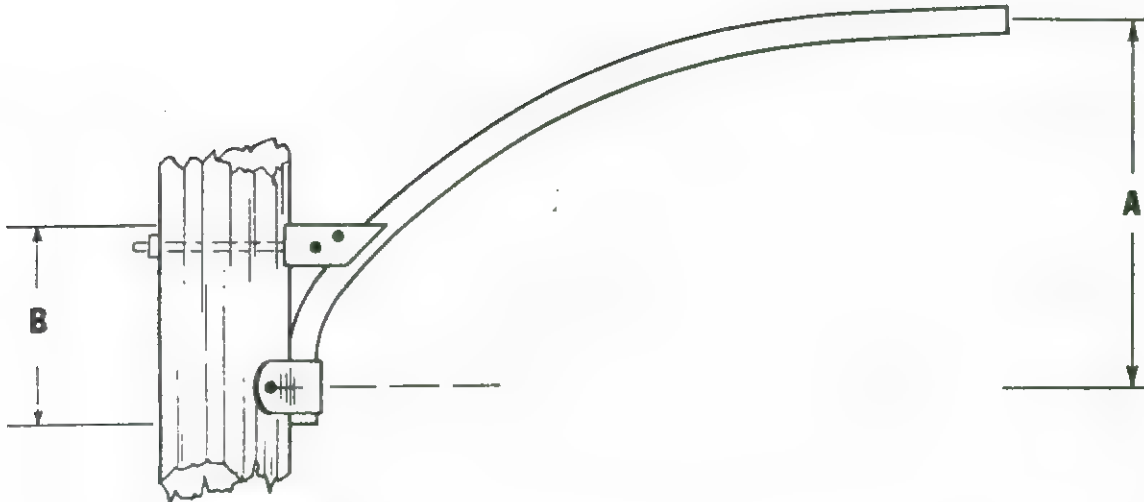
(4) 1"-8NC steel Anchor Bolts
ASTM A576, A571 Grade
1021-1046, 50000 PSI MIN.
Yield, top 10" GALV. PER ASTM
A153 with NUTS AND WASHERS



NO. REVISIONS 1 2 inch Bolts added		DATE 8/16/77	WARNING: Do Not install Lighting Poles without Luminaires	
hapco <small>COMPANY DIVISION OF A.S. INC. 100</small>			TITLE: <u>Lighting Poles</u> CUSTOMER: _____ SCALE: <u>N.T.S.</u> DATE: <u>3-24-77</u> BY: <u>L.W.</u> DWG. NO.: _____ CHK'D: _____	
			<u>260805</u>	

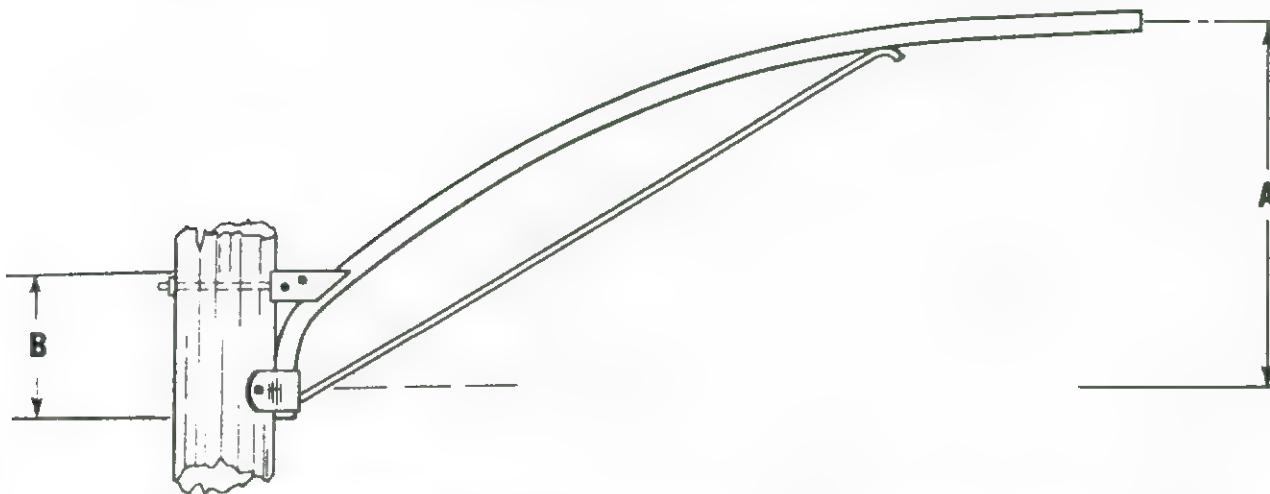
260805

ALUMINUM BRACKETS FOR WOOD POLES



UPSWEEP

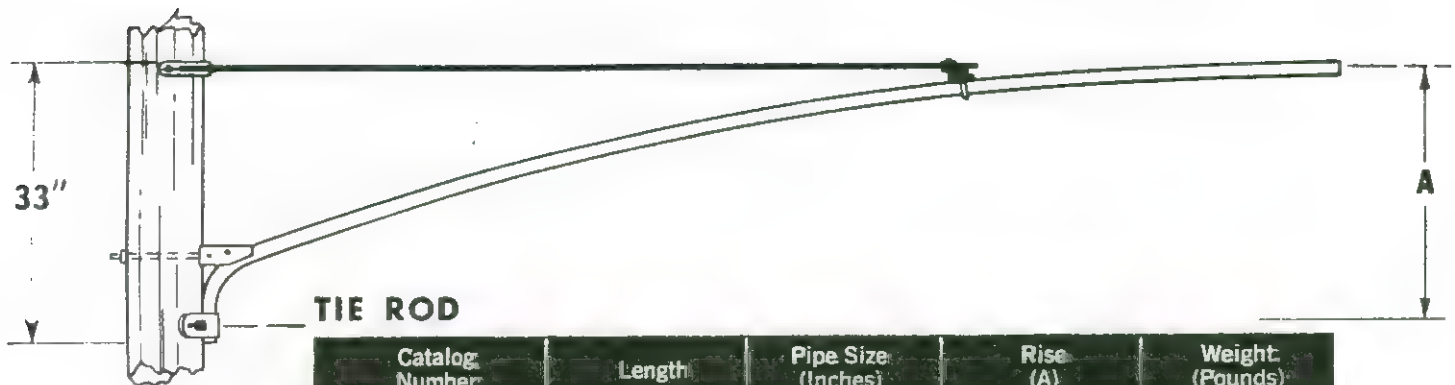
Catalog Number	Length	Pipe Size (Inches)	Rise (A)	Weight (Pounds)	Pole Space (B) Inches
81-001	30"	1 1/4	17"	3	8 1/2
81-002	4'	1 1/4	23"	4	8 1/2
81-003	4'	1 1/4	22"	6	11 3/8
81-004	6'	1 1/4	28"	7	11 3/8
81-005	4'	2	22"	8	11 3/8
81-006	6'	2	28"	11	11 3/8
81-007	8'	2	30"	13	11 3/8



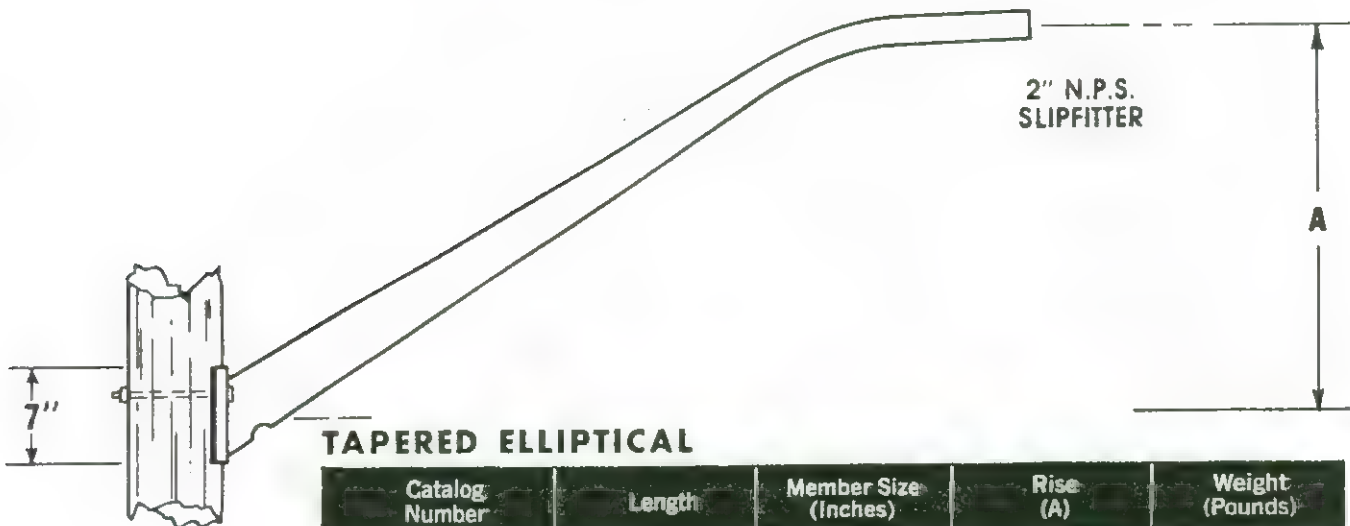
UNDERBRACED

Catalog Number	Length	Pipe Size (Inches)	Rise (A)	Weight (Pounds)	Pole Space (B) Inches
82-001	6'	1 1/4	28"	8	11 3/8
82-002	8'	1 1/4	30"	11	11 3/8
82-003	6'	2	28"	12	11 3/8
82-004	8'	2	30"	15	11 3/8

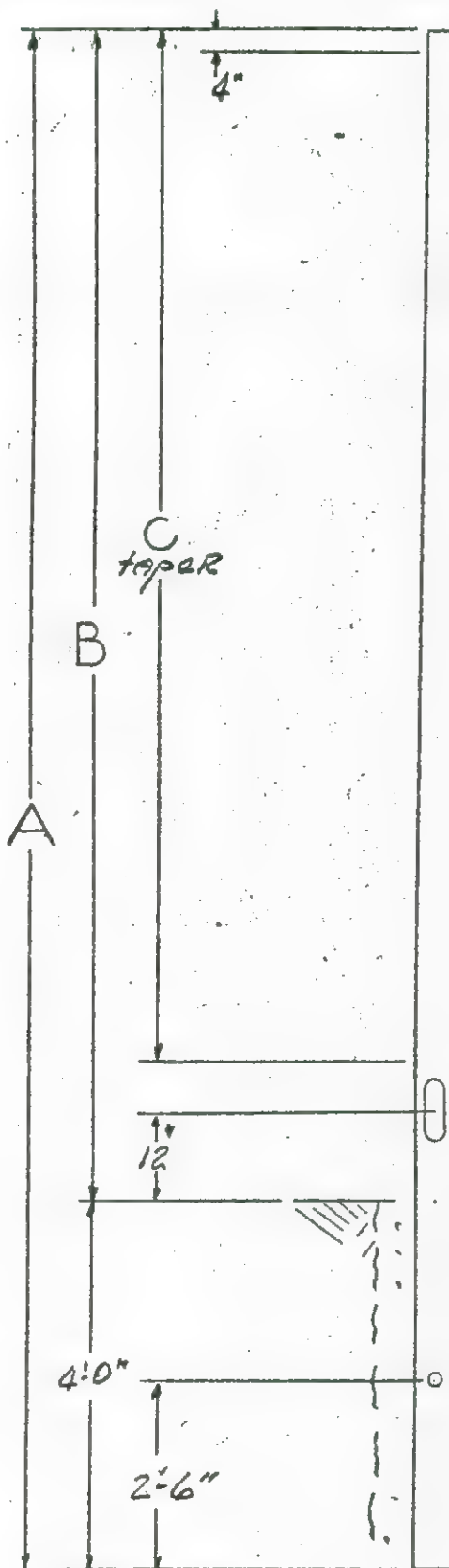
ALUMINUM BRACKETS FOR WOOD POLES



Catalog Number	Length	Pipe Size (Inches)	Rise (A)	Weight (Pounds)
83-001	8'	1 1/4	30"	13
83-002	10'	1 1/4	30"	15
83-003	12'	1 1/4	30"	17
83-004	14'	1 1/4	30"	19
83-005	16'	1 1/4	30"	21
83-006	8'	2	30"	18
83-007	10'	2	30"	22
83-008	12'	2	30"	26
83-009	14'	2	30"	29
83-010	16'	2	30"	33

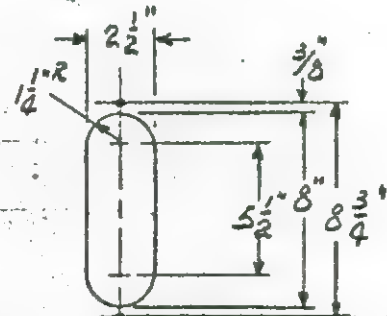


Catalog Number	Length	Member Size (Inches)	Rise (A)	Weight (Pounds)
84-001	4'	3	30"	8
84-003	6'	3	30"	11
84-004	6'	3 1/2	30"	12
84-006	8'	3 1/2	30"	14
84-007	8'	4	30"	15
84-009	10'	4	30"	19
84-010	10'	4 1/2	30"	21



3" \pm 0 D.D.

ALUM. T¹ EXTRUSION WITH
3/8" DIA. GROUND HOLE
ALLOY 6061-T6 (56325)



#26 DRILL
THRU WALL
(2) HOLES

SECTION THRU
HANDHOLE

HANDHOLE

①
TAPERED ALUM. TUBE
.125" WALL ALLOY 6063-T6
SATIN GROUND FINISH

EMBED POLE IN CONCRETE
AND CAULK @ SURFACE OR
IN "POLESET"

ITEM N ^o	A	B	C
56668-001	18'-0"	14'-0"	12'-6"
56668-002	16'-0"	12'-0"	10'-6"

5" O.D.

2 1/2" x 8" HANDHOLE WITH
COVER AND S.S. SCREWS

②③

GROUND LINE PAINTED BLACK

* EMBEDDED 4'-0" PAINTED
INSIDE & OUTSIDE, WITH (1)
COAT OF BITUMINOUS PAINT

⑤

④
3" DIA. WIRE HOLE WITH
1/4" I.D. RUBBER GROMMET
1/2" DRILL 2 @ 180°

* BITUMINOUS PAINT IS NOT USED
ON POLES WITH DURACRON FINISH

NO.	REVISIONS	DATE
1	TABLE & GROUNDING ADDED	4/81
2	GROUNDING	1/73
3	WIRE 1/4" WIRE HOLE	3/1/73
4	WIRE (1) WIRE HOLE @ 2'-0"	3/1/73



COMPANY
DIVISION OF
P. O. BOX 147
KEARNY-NATIONAL, INC.
WASHINGTON, VA. 22118

TITLE Embedded Pedestal	
CUSTOMER CITY OF FORT WAYNE, IND.	
SCALE N.T.S.	DATE 12-16-72
BY L.W.	DWG. NO. A-56668
CHK'D	

16'6" taper

18'0"

22'0"

12"

4'0"

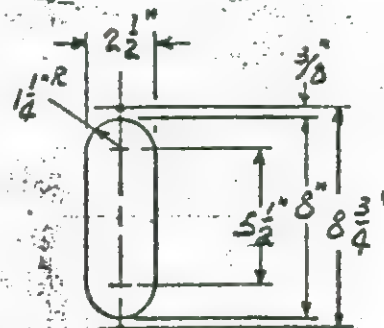
2'6"

3" \pm 0.0. D.
ALUM. T. EXTRUSION with
3/8" DIA. GROUND HOLE
ALLOY 6061-T6 (56325)



#26 DRILL
THRU WALL
(2) HOLES

SECTION THRU
HANDHOLE



HANDHOLE

①
TAPERED ALUM. TUBE
.188" WALL ALLOY 6063-T6/
SATIN GROUND FINISH

EMBED POLE IN CONCRETE
AND CAULK @ SURFACE OR
IN "POLESET"

PAINTED BLACK

5" O.D. 2 1/2" x 8" HANDHOLE WITH
COVER AND S.S. SCREWS
②③

GROUND LINE

* EMBEDDED 4'0" PAINTED,
INSIDE & OUTSIDE, WITH (1)
COAT OF BITUMINOUS PAINT
⑤

④
3/4" DIA. WIRE HOLE WITH
1 1/4" I.D. RUBBER GROMMET
1/2" DRILL 2 @ 180°

* BITUMINOUS PAINT IS NOT USED
ON POLES WITH DURACRON FINISH

NO.	REVISIONS	DATE

napco
HARNET-NATIONAL, INC.
P. O. BOX 947
ARLINGTON, VA. 22209

TITLE Embedded Pedestal	
CUSTOMER CITY OF FORT MYERS, IND.	
SCALE N.T.S.	DATE 9-29-75
BY L.W.	DWG. NO. A59517
CHK'D	

WARNING: Do not install
pole without luminaire

ITEM N°	A	B
57305-001	6'	4'-6"
-002	8'	6'-6"
-003	10'	8'-6"
-004	12'	9'-6"
-005	14'	9'-6"

ALUM. "T" EXTRUSION
WITH $\frac{3}{8}$ " DIA. GROUND
HOLD ALLOY 6061-T6
(56325)



SECTION THRU
HANDHOLE

TAPERED ALUM. POLES
.125" WALL ALLOY 6063-T6
SATIN GROUND FINISH

*155 HANDHOLE
2" X 4" OPENING
W/ COVER AND
S.S. SCREWS

(3) $\frac{3}{4}$ " DIA. GALV. STEEL
ANCHOR BOLTS WITH
NUTS AND WASHERS

BASE FLANGE
ALLOY 356-T6 WITH
12" X 22" ACCESS
HOLE

SPUN COVER ALLOY
6003-H14 WITH
S.S. SCREW

8.2" DIA.
SPUN COVER

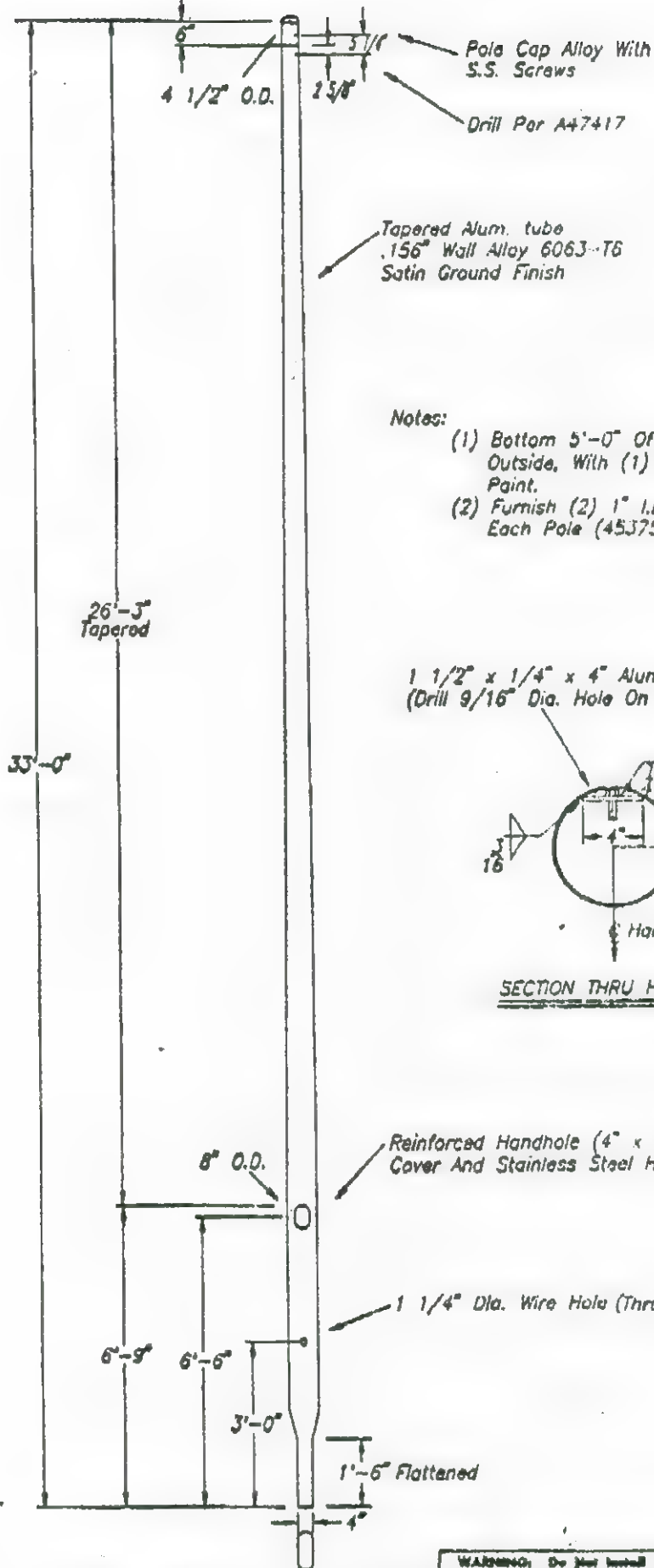
7" DIA.
BOLT CIRCLE

NO.	REVISIONS	DATE
1	GROUNDING	3/1/73

hapco
COMPANY
DIVISION OF
S. C. DIE MFG.

CHAMNEY-NATIONAL, INC.
LANE, VA. 22096

TITLE PEDESTAL POLES	
CUSTOMER CITY OF FORT WAYNE, IND.	
SCALE N.T.S.	DATE 6-8-73
BY TMB	DWG. NO.
CHK'D	A57305



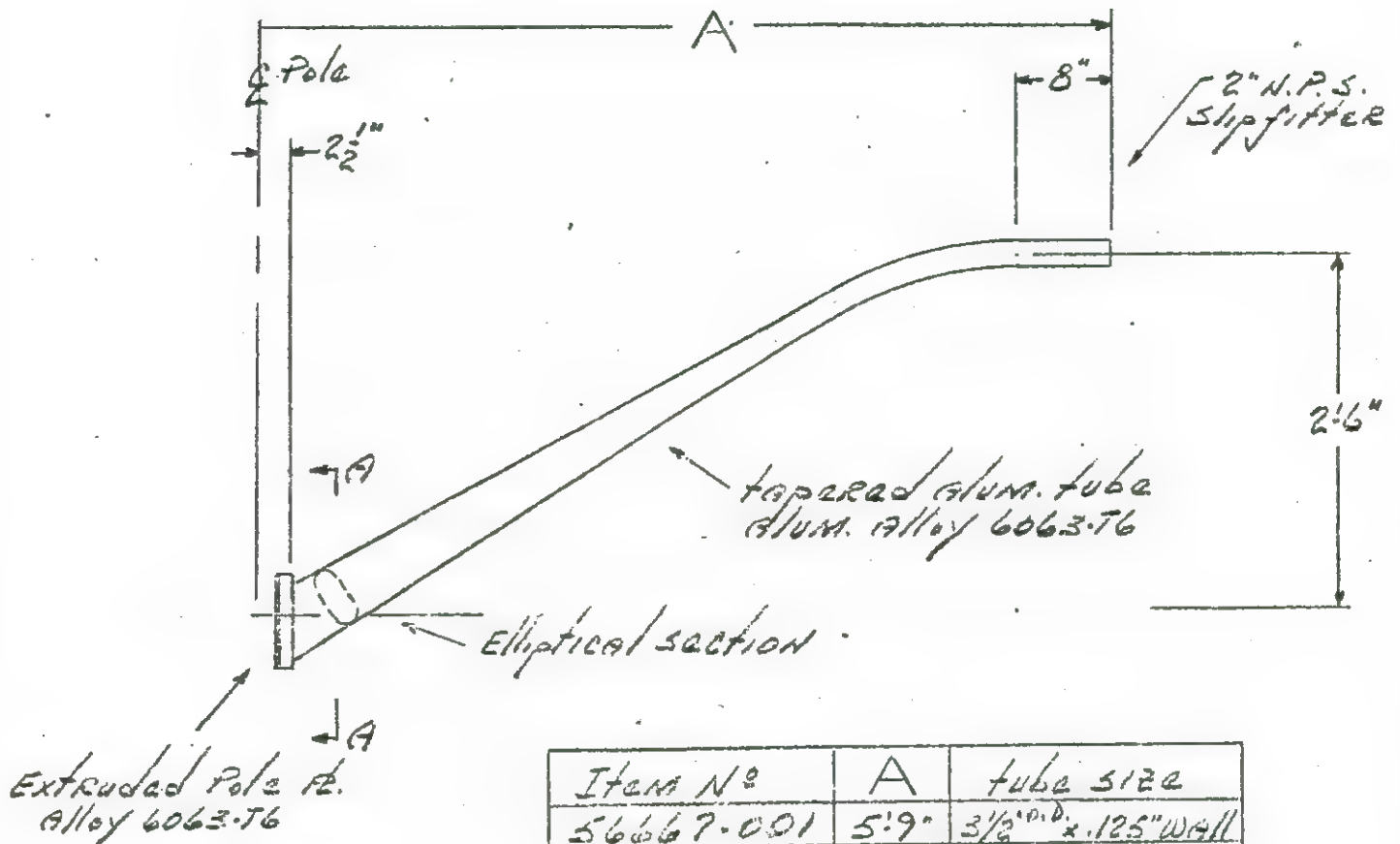
Notes:

- (1) Bottom 5'-0" Of Tube Painted, Inside And Outside, With (1) Coat Of Bituminous Base Paint.
- (2) Furnish (2) 1" I.D. Rubber Grommets With Each Pole (45375).

B71755

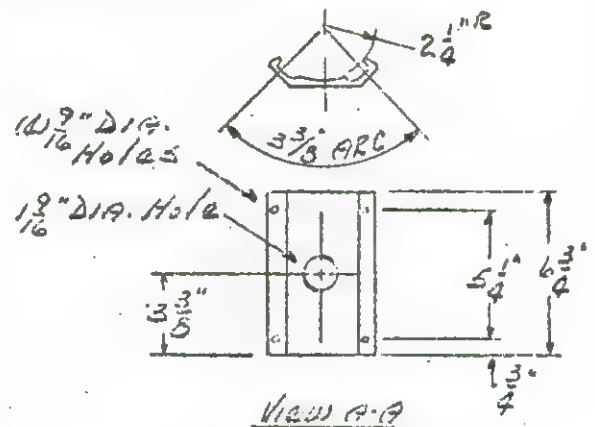
NO.	REVISIONS	DATE


WARNING: Do Not Install Lighting Poles without Lumberies	
<h1>hapco</h1> <p>happco, inc. 1000 W. 10th St. Fort Wayne, IN 46802</p>	TITLE SHAFT FOR 56667 30KITS CUSTOMER FORT WAYNE, IN. SCALE 1/32 DATE 10.22.91 DWG. NO. B71755
	BY C.W. CHECKED PRS

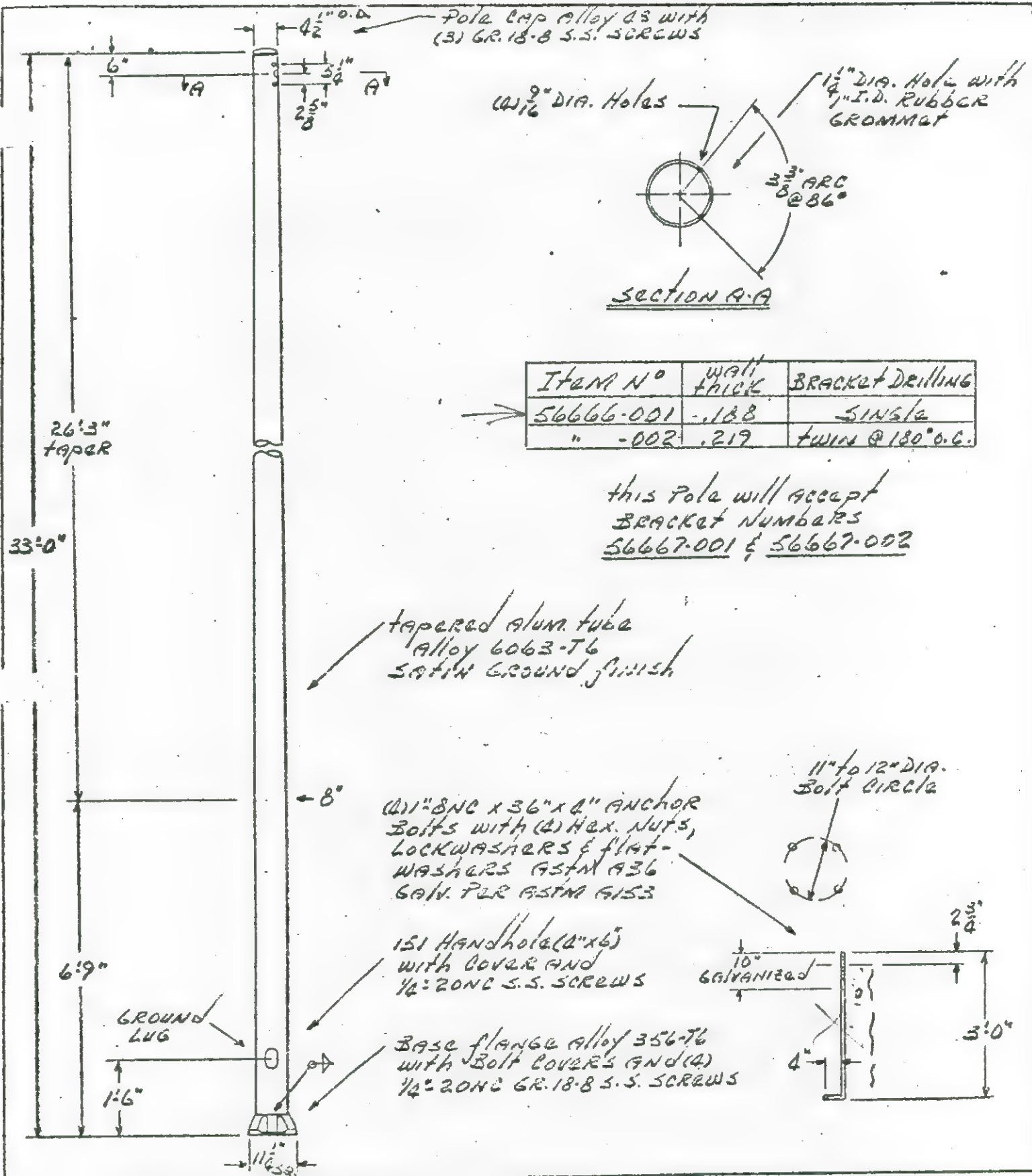


FURNISH the following ALUM.
HARDWARE with EACH ARM:

- (4) 1/2"-13NC x 1 1/2" LONG Hex. Hd. Bolts
- (4) 1/2"-13NC Hex. Nuts
- (4) 1/2" SPRING LOCKWASHERS



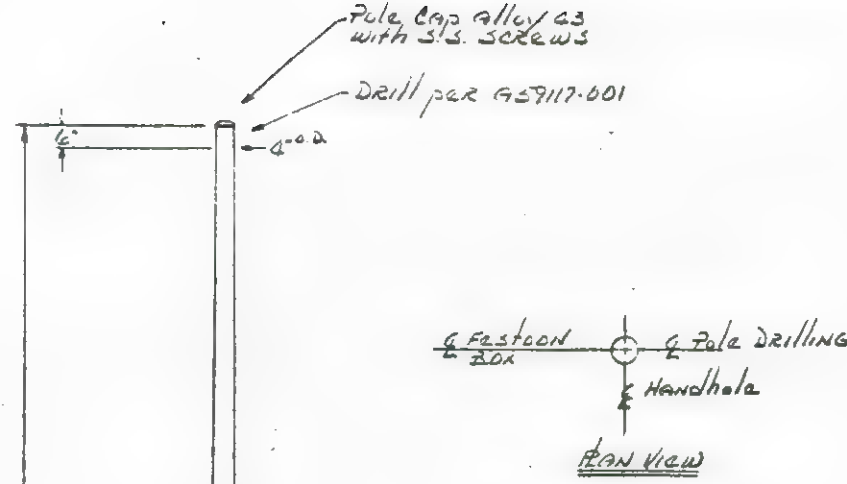
NO.	REVISIONS	DATE	 <small>COMPANY DIVISION OF P. O. BOX 547 KINGSTON, VA. 24210</small>	TITLE BRACKETS for 56666 shafts	
				CUSTOMER City of Fort Wayne, Ind.	DATE 12-16-72
			SCALE N.T.S.	DWG. NO.	
			BY L.W.	A56667	
			CHK'D		



NO.	REVISIONS	DATE	TITLE
			56666 shafts
			CUSTOMER
			City of Fort Wayne, Ind.
			SCALE N.T.S.
			DATE 12-16-72
			BY L.W.
			DWG. NO.
			A56666
			CHK'D

HARPCO

COMPANY DIVISION OF KIRKLEY-NATIONAL, INC.
P. O. BOX 347 SABINGOON, VA. 24215



ITEM NO	Fastoon Box
60805-001	Less Box
" -002	With Box

tapered alum. tube
 .188" wall alloy 6063-T6
 SATIN GROUND with
 DARK BRONZE PAINTED
 FINISH #59151-002

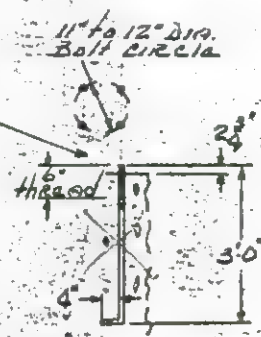
fastoon outlet box (Duplex)
 cover & 3.5. screws
 (See table)

(4) 1" x 8" steel Anchor Bolts
 ASTM A576, A571 Grade
 1021-1046, 50,000 PSI MIN.
 Yield, top 10" Galv. per ASTM
 A53 with NUTS AND WASHERS

1.5" Handhole 10"x16"
 with cover and 3.5.
 screws

Ground Lug

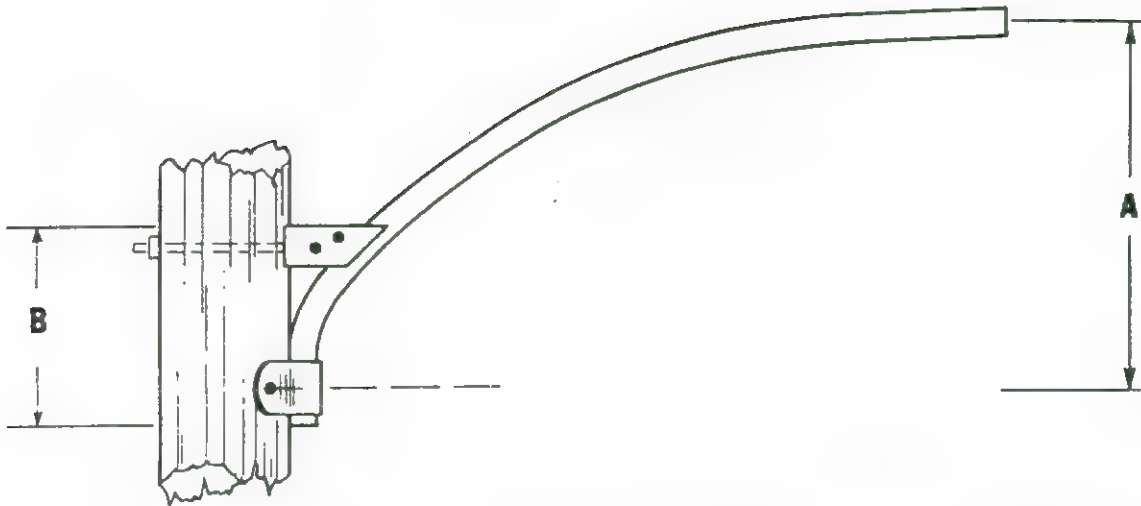
Base flange alloy 6063-T6
 with Bolt covers and 3.5.
 screws



NO. REVISIONS 1 1/2 inch Bolts added		DATE 3/10/77	WARNING: Do Not Install Lighting Poles without Luminaires	
TITLE Lighting Poles			CUSTOMER	
SCALE N.T.S.			DATE 3-24-77	
BY L.W.			DWS. NO.	
CHK'D			860805	

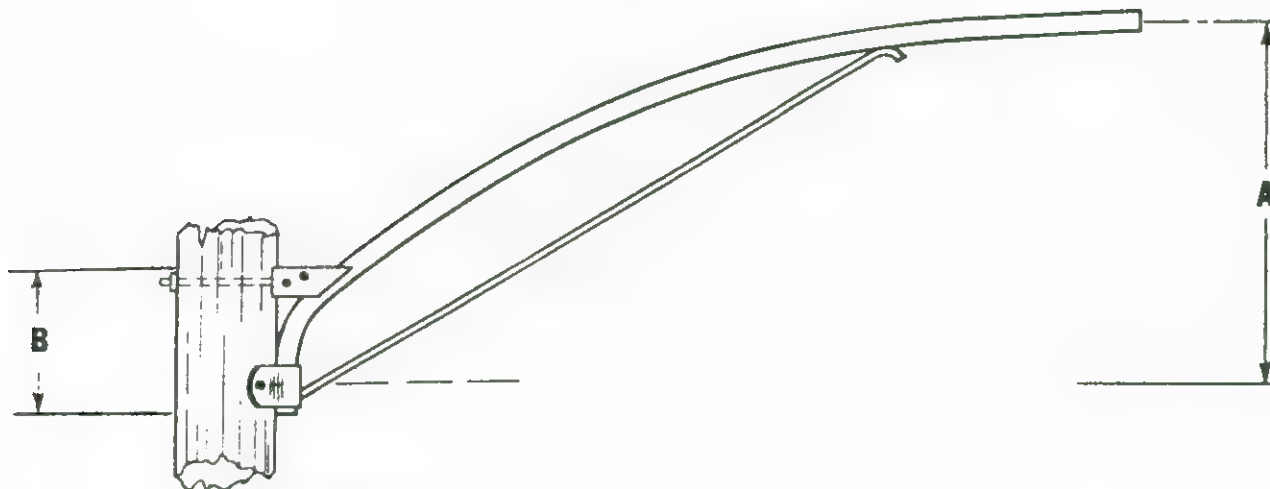
860805

ALUMINUM BRACKETS FOR WOOD POLES



UPSWEEP

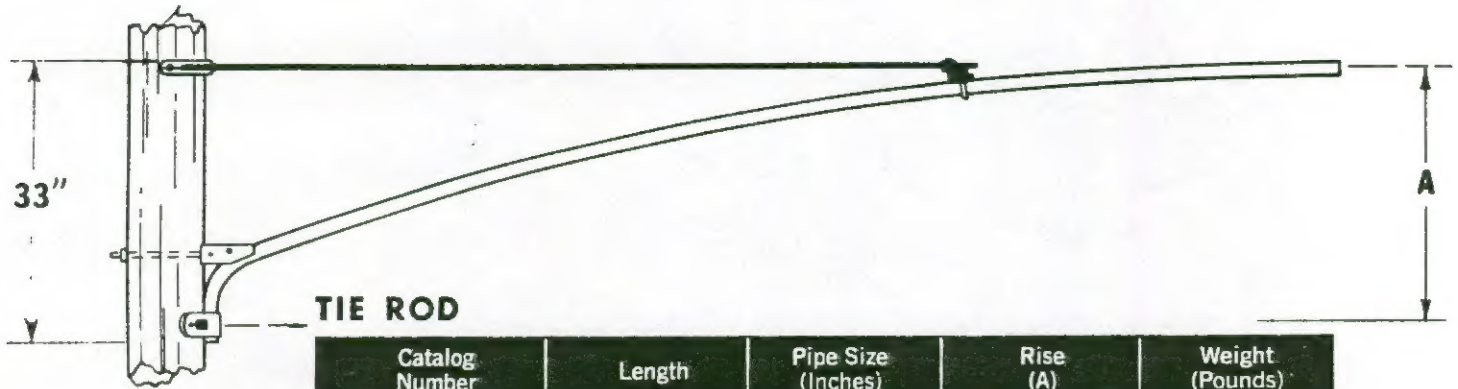
Catalog Number	Length	Pipe Size (Inches)	Rise (A)	Weight (Pounds)	Pole Space (B) Inches
81-001	30"	1 1/4	17"	3	8 1/2
81-002	4'	1 1/4	23"	4	8 1/2
81-003	4'	1 1/4	22"	6	11 3/4
81-004	6'	1 1/4	28"	7	11 3/4
81-005	4'	2	22"	8	11 3/4
81-006	6'	2	28"	11	11 3/4
81-007	8'	2	30"	13	11 3/4



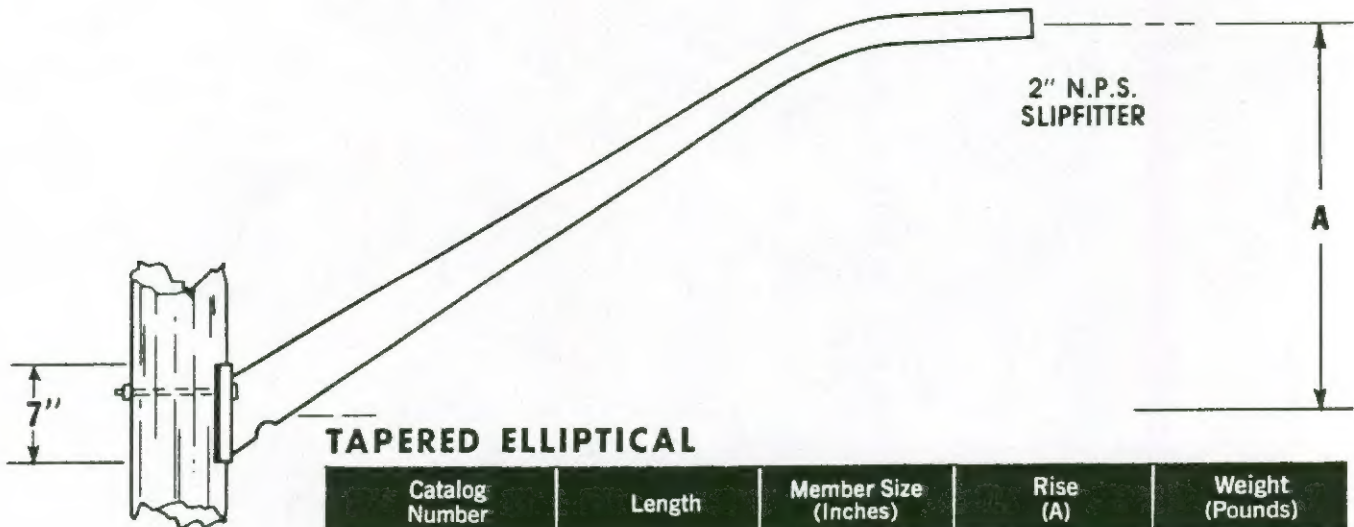
UNDERBRACED

Catalog Number	Length	Pipe Size (Inches)	Rise (A)	Weight (Pounds)	Pole Space (B) Inches
82-001	6'	1 1/4	28"	8	11 3/4
82-002	8'	1 1/4	30"	11	11 3/4
82-003	6'	2	28"	12	11 3/4
82-004	8'	2	30"	15	11 3/4

ALUMINUM BRACKETS FOR WOOD POLES



Catalog Number	Length	Pipe Size (Inches)	Rise (A)	Weight (Pounds)
83-001	8'	1 1/4	30"	13
83-002	10'	1 1/4	30"	15
83-003	12'	1 1/4	30"	17
83-004	14'	1 1/4	30"	19
83-005	16'	1 1/4	30"	21
83-006	8'	2	30"	18
83-007	10'	2	30"	22
83-008	12'	2	30"	26
83-009	14'	2	30"	29
83-010	16'	2	30"	33



Catalog Number	Length	Member Size (Inches)	Rise (A)	Weight (Pounds)
84-001	4'	3	30"	8
84-003	6'	3	30"	11
84-004	6'	3 1/2	30"	12
84-006	8'	3 1/2	30"	14
84-007	8'	4	30"	15
84-009	10'	4	30"	19
84-010	10'	4 1/2	30"	21

Read the first time in full and on motion by Edmonds seconded by Edmonds, and duly adopted, read the second time title and referred to the Committee on Finance (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Conference Room 128, City-County Building Fort Wayne, Indiana, on 11-26-91, the 11 o'clock PM, E.S.

DATED: 11-26-91

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Read the third time in full and on motion by Edmonds seconded by Edmonds, and duly adopted, placed on its passage. PASSED 11-26-91 by the following vote:

	AYES	NAYS	ABSTAINED	ABSENT
TOTAL VOTES	<u>7</u>			<u>2</u>
BRADBURY	<u>✓</u>			
BURNS				
EDMONDS	<u>✓</u>			<u>✓</u>
GIAQUINTA				<u>✓</u>
HENRY	<u>✓</u>			
LONG	<u>✓</u>			
REDD	<u>✓</u>			
SCHMIDT	<u>✓</u>			
TALARICO	<u>✓</u>			

DATED: 12-10-91

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (ANNEXATION) (APPROPRIATION) (GENERAL) (SPECIAL) (ZONING MAP) ORDINANCE RESOLUTION NO. S-299-91 on the 10th day of December, 1991.

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

ATTEST
Samuel J. Talarico
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 11th day of December, 1991 at the hour of 10:30 o'clock A.M., E.S.T.

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Approved and signed by me this 17th day of December, 1991, at the hour of 5:45 o'clock P.M., E.S.T.

Paul Helmke
PAUL HELMKE, MAYOR

DIGEST SHEET

TITLE OF ORDINANCE: Special

S-91-11-42

DEPARTMENT REQUESTING ORDINANCE: Purchasing

SYNOPSIS OF ORDINANCE: An ordinance approving the award of Ref. No. 1577 for the purchase of poles and mast arms for Street Light Operations for 1992. The cost reflects the lowest and most responsive of two (2) vendors.

IF NOT LOWEST, WHO WAS AND WHY WERE THEY NOT AWARDED:

EFFECT OF PASSAGE: Annual bid for the purchase of poles and mast arms for the Street Lighting Department.

IF REPLACEMENT, WHAT NECESSITATES: To replace damaged poles and mast arms due to accidents or other causes. This bid will also be used to purchase poles and mast arms for new installations.

EFFECT ON NON-PASSAGE: Street lighting facilities that are damaged will not be able to be replaced. New facilities will not be installed.

PRIOR APPROVAL REQUESTED: NO DATE:

MONIES INVOLVED:	D R Falzine & Assoc	\$ 33787.00+/-
	Preferred Products	\$124750.00+/-

PRICE AGREEMENT: YES PURCHASE ORDER:

ACCOUNT INFORMATION: Street Light 010-025-STLT-42AA
010-025-STLT-4454

BILL NO. S-91-11-42

REPORT OF THE COMMITTEE ON FINANCE

MARK E. GIAQUINTA, CHAIRMAN
DONALD J. SCHMIDT, VICE CHAIRMAN
BRADBURY, REDD, BURNS

WE, YOUR COMMITTEE ON FINANCE TO WHOM WAS

REFERRED AN (ORDINANCE) (~~RESOLUTION~~) approving the awarding
of Reference #1577 by the City of Fort Wayne, Indiana, by
and through its Department of Purchasing and D.R. FALZINE &
ASSOCIATES, INC. AND PREFERRED PRODUCTS SALES COMPANY for the
Street Light Operations Department

HAVE HAD SAID (ORDINANCE) (~~RESOLUTION~~) UNDER CONSIDERATION
AND BEG LEAVE TO REPORT BACK TO THE COMMON COUNCIL THAT SAID
(ORDINANCE) (~~RESOLUTION~~)

DO PASS

DO NOT PASS

ABSTAIN

NO REC

Mark E. Giaquinta

Donald J. Schmidt

Bradbury

Redd

Burns

DATED: 12-10-91

Sandra E. Kennedy
City Clerk